Form PTO-1449 U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

INFORMATION DISCLOSURE STATEMENT BY APPLICANT
(Use several sheets if necessary)

ATTY. DOCKET NO.	SERIAL NO.
678-804	10/072,579
APPLICANTS: Min-Goo KIM et al.	
FILING DATE: February 6, 2002	GROUP ART UNIT: 2819

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES	TRANSLATION NO
		WO 01-54339 A1	July 26, 2001	PCT			X	

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

1. U.K. Combined Search and Examination Report dated October 17, 2002, issued in a counterpart application, namely Appln. No. GB0202868.6.
2. Samir Kallel, "Complementary Punctured Convolutional (CPC) Codes and Their Applications", IEEE Transactions on Communications, Vo. 43, No. 6, June 1995, US, pp. 2005-2009.
3. Tingfang Ji and Wayne E. Stark, "Concatenated Punctured Turbo Reed-Solomon Codes in a Hybrid FEC/ARQ DS/SSMA Data Network", Vehicular Technology Conference, Houston, US, 16-20 May 1999, pp. 1678-1682.

EXAMINER	DATE CONSIDERED
	1/10/2005

* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Form PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use several sheets if necessary)

ATTY. DOCKET NO.	SERIAL NO.
678-804	10/072,579

APPLICANTS: Min-Goo KIM et al.

FILING DATE: February 6, 2002

GROUP ART UNIT: 2819

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES	TRANSLATION NO
		~~JP 2000-004196~~	~~1/7/2000~~	~~Japan~~			X	

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

1. Rowitch et al., "On The Performance of Hybrid FEC/ARQ Systems Using Rate Compatible Punctured Turbo (RCPT) Codes", IEEE Transactions on Communications, Vol. 48, No. 6, June 2000, pp. 948-959.

EXAMINER	DATE CONSIDERED
	1/19/2005

* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Form PTO-1449

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use several sheets if necessary)

ATTY. DOCKET NO.	SERIAL NO.
678-804	10/072,579
APPLICANTS: Min-Goo KIM et al.	
FILING DATE: February 6, 2002	GROUP ART UNIT: 2133

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES	TRANSLATION NO

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

1. Kallel et al., "An Adaptive Hybrid ARQ Scheme", Wireless Personal Communications, 12, pp. 297-311, 2000.
2. Chan et al., "An Adaptive Hybrid FEC/ARQ Protocol Using Turbo Codes", 1997 IEEE, pp. 541-545.

EXAMINER

DATE CONSIDERED 1/18/05

* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

(Form PTO-1449 [6-4])